



DEPARTMENT OF THE ARMY  
U.S. ARMY CORPS OF ENGINEERS  
WASHINGTON, D.C. 20314-1000

MAY 15 2009

CEMP-POD

MEMORANDUM FOR COMMANDER, Pacific Ocean Division (CEPOD-PDC)

SUBJECT: Implementation Guidance for Section 3004 of the Water Resources Development Act of 2007 (WRDA 2007) – Seward Harbor, Alaska

1. Section 3004 modifies the project for Seward Harbor, authorized by Section 101(a)(3) of the Water Resources Development Act of 1999 (113 Stat. 274), to authorize the Secretary to extend the existing breakwater by approximately 215 feet, at a total cost of \$3,333,000, with an estimated Federal cost of \$2,666,000 and an estimated non-Federal cost of \$667,000. A copy of Section 3004 is enclosed for information.
2. A Project Cooperation Agreement (PCA) between the Department of the Army and the City of Seward, Alaska was executed on 13 June 2003 and a construction contract awarded in February 2004 and completed in April 2006 to construct a 1,700-foot rubblemound breakwater and dredge a new entrance channel and mooring basin. Due to concerns over wave heights in the completed harbor, a wave analysis was completed by the Alaska District that determined an additional 215 feet of breakwater is needed to reduce wave heights in the harbor.
3. Using available funds, the district will prepare an addendum to the 1998 Feasibility Report to update the project description to incorporate extension of the breakwater by 215 feet and to document completion of all environmental coordination necessary to construct the breakwater extension. The addendum may be approved by the Commander, Pacific Ocean Division. In addition, the district will prepare an amendment to the June 2003 PCA that modifies the description of the general navigation features (GNF) to include the additional 215 feet of breakwater and updates the costs of the GNF and the Section 902 Limit. The amendment may be approved by the Commander, Pacific Ocean Division. The costs of the additional 215 feet of breakwater will be shared in accordance with the terms of the amended PCA.
4. No construction may be undertaken until the addendum is approved, the PCA amendment is executed, and Federal funds are provided for such purpose.

FOR THE COMMANDER:

Encl

LLOYD D. PIKE  
Chief, Pacific Ocean Division  
Regional Integration Team  
Directorate of Military Programs

**SEC. 3004. SEWARD HARBOR, ALASKA**

The project for navigation, Seward Harbor, Alaska, authorized by section 101(a)(3) of the Water Resources Development Act of 1999 (113 Stat. 274), is modified to authorize the Secretary to extend the existing breakwater by approximately 215 feet, at a total cost of \$3,333,000, with an estimated Federal cost of \$2,666,000 and an estimated non-Federal cost of \$667,000.

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